Recombinant Human GFAP

Catalog No: #GP10444

Package Size: #GP10444-1 100ug



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Description

Product Name	Recombinant Human GFAP
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 300 amino acids of human glial fibrillary acidic protein
Target Name	glial fibrillary acidic protein
Other Names	ALXDRD
Accession No.	Swissprot:P14136Gene Accession:BC013596
Uniprot	P14136
GenelD	2670;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes one of the major intermediate filament proteins of mature astrocytes. It is used as a marker to distinguish astrocytes from other glial cells during development. Mutations in this gene cause Alexander disease, a rare disorder of astrocytes in the central nervous system. Alternative splicing results in multiple transcript variants encoding distinct isoforms.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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